Canada Bluejoint

(Calamagrostis canadensis)

<u>Natural Range</u>: Meadows, bogs and wet thickets throughout the Northeast and Lake States. Often found in solid stands as an understory plant in open, wet woods.

Description: Quite variable. Grows in dense tufts 1.5 - 5 feet tall. Seed heads are open, and nodding during flowering, becoming somewhat contracted as the seed ripens. Each flower has a small tuft of hair at the base. The foliage and stem are comparatively soft and lax. This grass gets its name from the bluish-purple stem nodes and slender, bluish leaves. Leaf blades have a rough surface. The roots have numerous creeping rhizomes. The seed heads are purplish-green during flowering. Mature seed are smooth, yellow-brown, ellipsoid, and about 1/16 inches long.

Flowering: June - August

Seed Maturity: July – Sept.

Illustration: http://www.npwrc.usgs.gov/resource/othrdata/plntguid/species/calacana.htm